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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/674,935	12/21/2000	Timothy Raymond Hirst	9274	8699
7590 01/30/2006		EXAMINER HINES, JANA A		
ST ONGE STEWARD JOHNSTON & REENS LLC 986 BEDFORD STREET				
	CT 06905-5619		ART UNIT PAPER NUMBER	
,			1645	
			DATE MAILED: 01/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati	on No.	Applicant(s)			
Office Action Summary		35	HIRST ET AL.			
		r	Art Unit			
	Ja-Na Hir	nes	1645			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM THE - Extensions of time may be available under the provisi after SIX (6) MONTHS from the mailing date of this co - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for re Any reply received by the Office later than three mont earned patent term adjustment. See 37 CFR 1.704(b)	MAILING DATE OF TH ons of 37 CFR 1.136(a). In no evolution on on statutory period will apply and we apply will, by statute, cause the apply hs after the mailing date of this co	HIS COMMUNICATION rent, however, may a reply be tim rill expire SIX (6) MONTHS from bottom to become ABANDONED	l. lely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
 Responsive to communication(s) This action is FINAL. Since this application is in condition closed in accordance with the practice. 	2b)☐ This action is ron for allowance except	non-final. for formal matters, pro				
Disposition of Claims						
4) Claim(s) 38-53 is/are pending in t 4a) Of the above claim(s) is 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to 8) Claim(s) are subject to res	s/are withdrawn from co					
Application Papers						
9) The specification is objected to by 10) The drawing(s) filed on is/a Applicant may not request that any of Replacement drawing sheet(s) includ 11) The oath or declaration is objected	re: a) accepted or by opection to the drawing(s) ling the correction is required.	be held in abeyance. See red if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892)	(DTO 040)	4) Interview Summary				
 Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date 		Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

DETAILED ACTION

Non-responsive Amendment

1. The reply filed on November 14, 2005 is not fully responsive to the prior Office action because of the following omission(s) or matter(s): Newly submitted claims 38-53 are directed to inventions that are independent or distinct from the invention originally claimed since there are no methods for enhancing the level of an immune response. The previous claims were drawn to a method for enhancing the level of an immune response, while the new claims are drawn to methods for treating a mammalian subject to protect against an infectious disease.

Applicants are not entitled to change the invention during prosecution.

Applicants are requested to reinstate claims based upon the original invention. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

2. Since the above-mentioned reply appears to be *bona fide*, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

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3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ja-Na Hines whose telephone number is 571-272-0859.

The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynette Smith can be reached on 571-272-0864. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Ja-Na Hines AR January 24, 2006

LYNETTE R. F. SMITH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1607